

Sheave with cable length counter

Product information

The sheave with cable length counter can be deployed with a small hydrographic winch, preferably the portable hydrographic winch type SHW. The system is composed of a sheave with a sensor and a small electric counter. A cable connects the counter to the sensor. The counter displays the cable length in meter with a resolution of 0,1m. A special clamp for fastening the counter to the outrigger will be provided for deployment with the winch SHW.



Sheave with cable length counter (basic version)

Contact:

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There are two versions of the counter:

- The basic version of the counter only counts up. At the start of a counting operation the counter has to be reset to zero.
- A forward/backward counter which is connected to the winch control unit. If the winch is lowering cable, the counter counts up, if cable is recovered, the counter counts down.



Technical Data

Sheave

Payload	max. 800 N
Cable speed	max. 3 m/s
Material	Stainless steel, polyamide

Counter

Type	programmable electronic counter
Power supply	Battery 3V
Resolution	0.1 m

Sheave with cable length counter (basic version) mounted on the outrigger of the portable hydrographic winch SHW

Technical parameters are preliminary and can be changed without notice!

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